Matthew Wotus

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Full-Stack Developer

APPLICATIONS DEVELOPED

COVID-19 Tracker

GITHUB | LIVE

- A web application for users to view world maps of different COVID-19 data, built using **Ajax** calls to get information from a COVID-19 **API** and display maps using Google's Maps JavaScript API
- Designed with **CSS3** and **Bootstrap 4** to layout the homepage, create the navigation and buttons, and ensure mobile responsiveness
- Utilized **core JavaScript** to create the counter animation and dynamic date object on the homepage, as well as the loading icon on each map page

Student Grade Table

GITHUB | LIVE

- A web application for teachers who want to manage course records built with **OOP** and utilizing **Ajax** calls to get, push and delete entries to and from a database
- Designed with **Bootstrap 4** to create the table, form and buttons, and ensure mobile responsiveness
- Utilized **core JavaScript** and **DOM manipulation** to create and delete table rows when entries are pushed to or deleted from the database

WORK HISTORY

Graphic and Web Designer - Contract

ARISTOTLE
REMOTE | APRIL 2020 - JUNE 2020

- Designed website mockups using Adobe Illustrator and Adobe XD
- Utilized HTML5, CSS3 and JavaScript to code the front-end of website mockups for developers to apply to client SharePoint websites

Web Designer

MEREDITH COLLEGE
RALEIGH, NC | NOV 2019 - JUNE 2020

- Advanced the college's website by redesigning desktop and mobile webpages using Adobe Illustrator and Adobe XD
- Created semi-functional prototypes of redesigned webpages using Adobe XD and functional prototypes using HTML5, CSS3 and JavaScript

TECHNICAL SKILLS

Languages, Libraries, Frameworks

JavaScript (ES5/ES6), React.js, Node.js, HTML5, CSS3, Bootstrap 4, Flexbox, jQuery, RESTful APIs (Ajax/Fetch), JSON, Greensock Animation Platform, Express, PostgreSQL, Object Oriented Programming (OOP)

Tools

Git, GitHub, Agile Methodology, VS Code, Postman, Figma, AWS, Meistertask, npm, Slack, Figma, Chrome Dev Tools, React Dev Tools, Webpack, Apache, Babel, Adobe Creative Cloud

Design Principles

UX/UI, Mobile-First, Responsiveness, Accessibility

EDUCATION

The University of North Carolina at Chapel Hill

- Bachelor of Arts in Media and Journalism
- Minor in Anthropology

Elon University

- Master of Arts in Interactive Media

LearningFuze Accelerated Web Development Program

- Certificate, Full-Stack Web Development
- 800+ hours of programming in a real-world environment under mentorship from experienced senior developers